

## **U.S.** Offshore Milestones

[Abbreviations: GOM = Gulf of Mexico; OCS = Outer Continental Shelf; OPA = Oil Pollution Act]

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PRE Outer Continental Shelf Lands Act		
1938	First GOM offshore discovery well drilled in State waters	<ul> <li>Creole Field, 2.4 km (1.5 mi) from Louisiana coast in 4.2 m (14 ft) of water from a 100 x 300 ft drilling platform secured to a foundation of timber piles.</li> </ul>
1946	First GOM exploratory well drilled in Federal waters	• 16 km (10 mi) southeast of Eugene Island by the Magnolia Petroleum Company.
1947	First well drilled from fixed platform offshore almost out of sight of land	<ul> <li>Ship Shoal area 19.3 km (12 mi) south of Terrebonne Parish, LA, in 4.8 m (16 ft) of water by Kerr-McGee. Fixed platform/drilling tender combination was major breakthrough in drilling-unit design for offshore use.</li> </ul>
1953	Submerged Lands Act passed	<ul> <li>Confirms and establishes title and ownership of submerged lands; federal jurisdiction set at 3 miles or 3 leagues from State coastline.</li> </ul>
	Outer Continental Shelf Lands Act (OCSLA) passed	<ul> <li>Provides for Federal jurisdiction over submerged lands of the OCS and authorizes the Secretary of the Interior to lease those lands for mineral development.</li> </ul>
POST Outer Continental Shelf Lands Act		
1958	First Pacific offshore drilling platform erected in State waters	<ul> <li>3.2 km (2 mi) offshore Summerland, California, by Humble Oil &amp; Refining company and Western Operations, Inc.</li> </ul>
1964	First Pacific OCS exploratory well drilled in Federal waters	Offshore northern California by Humble Oil
1967	Initial Alaska discovery made by exploratory well	<ul><li>Prudhoe Bay Field, Alaska, by ARCO</li></ul>
1969	Santa Barbara Oil Spill	<ul> <li>Platform blowout spurs development of oil spill regulation and research</li> </ul>
	National Environmental Policy Act passed	<ul> <li>Requires a detailed environmental review before any major or controversial Federal Action.</li> </ul>
1970	Clean Air Act passed	Regulates the emission of air pollutants from industrial activities
1972	Coastal Zone Management Act passed	<ul> <li>Requires State review of Federal action that affects the land and water use of the coastal zone.</li> </ul>
	Marine Mammal Protection Act passed	<ul> <li>Provides for the protection and conservation of all marine mammals and their habitats</li> </ul>
1973	Endangered Species Act passed	<ul> <li>Requires a permit for the taking of any protected species and requires that all Federal actions not significantly impair or jeopardize protected species or their habitats.</li> </ul>
1975	First Alaska Continental Offshore Stratigraphic Test well drilled	Gulf of Alaska
1976	First Alaska lease sale held	<ul> <li>No. 39 in Gulf of Alaska. Bonus bids total over half a billion dollars (\$571,871,587).</li> </ul>
	First Alaska OCS exploratory well drilled	<ul><li>Gulf of Alaska, Block 106, by Shell Oil.</li></ul>
1977	Clean Water Act passed	<ul> <li>Regulates discharge of toxic and nontoxic pollutants into the surface waters of the United States</li> </ul>